(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 3220-73968

Total Pages in this Submission 34

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Transr inventi				r filing	under 35	U.S	.C. 111(a) and	37 C.F.R. 1.53	(b) is a new utility patent	application for an
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and inv	vente	ed by:								900
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If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:										
⊠ C	onti	nuati	ion 🗆) Div	visional		Continuation	ı-in-part (CIP)	of prior application No.	:08/390,700
Which					,					
		nuati	on [] Div	visional		Continuation	ı-in-part (CIP)	of prior application No.	:
Which			on 🗆] Div	visional		Continuation	n-in-part (CIP)	of prior application No.	:
Enclos	sed a	are:								
							Application	on Elements		
1.		Filin	g fee as	s calcu	ulated and	tran	ismitted as des	scribed below		
2.	×	Spe	cificatio	n havi	ing		20	pages and ir	ncluding the following:	
	a.	\boxtimes	Descri	ptive 7	Title of the	Inve	ention			
	b.		Cross	Refere	ences to F	Relat	ed Applications	s (if applicable)		
	C.		Statem	ient R	egarding	Fede	erally-sponsore	d Research/De	velopment <i>(if applicable</i> ,)
	d.		Refere	nce to	Sequenc	e Lis	sting, a Table,	or a Computer I	Program Listing Append	ix
	e.	\boxtimes	Backgr	ound	of the Inv	entio	n			
	f.	\boxtimes	Brief S	umma	ary of the	Inver	ntion			
	g.		Brief D	escrip	otion of the	e Dra	wings (if filed)			
	h.	\boxtimes	Detaile	d Des	scription					
	i.	\boxtimes	Claim(s) as (Classified	Belo)W			
	j.	×	Abstrac	ct of th	he Disclos	sure				

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 3220-73968

Total Pages in this Submission 34

3.		Drawing(s) (when necessary as prescribed by 35 USC 113)					
	a.	☐ Formal Number of Sheets					
	b.	☐ Informal Number of Sheets					
4.	X	Oath or Declaration					
	a.	☐ Newly executed (original or copy) ☐ Unexecuted					
	b.	☑ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)					
	C.	☑ With Power of Attorney ☐ Without Power of Attorney					
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).					
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.					
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)					
7.		Application Data Sheet (See 37 CFR 1.76)					
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)					
	a.	☐ Computer Readable Form (CRF)					
	b.	☐ Specification Sequence Listing on:					
		i. CD-ROM or CD-R (2 copies); or					
		ii. 🔲 Paper					
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy					
		Accompanying Application Parts					
9.		Assignment Papers (cover sheet & document(s))					
10.		37 CFR 3.73(B) Statement (when there is an assignee)					
11.		English Translation Document (if applicable)					
12.		Information Disclosure Statement/PTO-1449					
13.	\boxtimes	Preliminary Amendment					
14.	\boxtimes	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)					
16.	\boxtimes	Certificate of Mailing					
		☐ First Class ☒ Express Mail (Specify Label No.): EV 271 631 195 US					

Application Elements (Continued)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Total Pages in this Submission 34

		Accompanying Application Parts (Continued)
17. [Additional Enclosures (please identify below):
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18. [Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application:
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Total Pages in this Submission 34

Fee Calculation and Transmittal

CLAIMS AS FILED #Filed For #Allowed #Extra Rate Fee **Total Claims** \$0.00 5 - 20 = 0 \$18.00 Indep. Claims 1 0 \$0.00 - 3 = \$86.00 Multiple Dependent Claims (check if applicable) \$0.00 \$770.00 **BASIC FEE** \$0.00 OTHER FEE (specify purpose) **TOTAL FILING FEE** \$770.00 ☐ A check in the amount of to cover the filing fee is enclosed. ☐ The Director is hereby authorized to charge and credit Deposit Account No. as described below. ☐ Charge the amount of as filing fee. Credit any overpayment. ☐ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Rebecca Ball Dated: 24 November 2003 Registration No. 46,535

CC: CUSTOMER NUMBER: 23643

BARNES & THORNBURG

11 South Meridian Street Indianapolis, Indiana 46204 (317) 236-1313

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group:

Unknown

Attorney Docket:

3220-73968

Applicant:

Stephen F. Badylak et al.

Invention:

Composition And Method For Production Of

Transformed Cells

Serial No:

Unknown

Filed:

November 24, 2003

CERTIFICATE UNDER 37 C.F.R. § 1.10

Mail Stop New Patent Application Commissioner For Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Express Mail label number:

EV 271 631 195 US

Date of deposit:

November 24, 2003

Sir:

I hereby certify that the enclosed paper or fee is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above addressed to the Mail Stop New Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Respectfully submitted,

Signature

Garla L. Twyman_

Typed or Printed Name

Enclosure Indianapolis, Indiana (317) 231-7388